

Title (en)

PROCESS FOR CONTROLLING THE CIS-TRANS CONFIGURATION OF THE DOUBLE BONDS IN POLYALKENAMERS

Publication

**EP 0217004 A3 19870729 (DE)**

Application

**EP 86108828 A 19860628**

Priority

DE 3529996 A 19850822

Abstract (en)

[origin: EP0217004B1] 1. A process for adjusting the cis-trans double bond configuration in polyalkenamers, prepared by ring-opening polymerization of cis-cis-1,5-cyclo-octadiene, characterized in that the polymerization is carried out in the presence of 0.1 to 150 mole %, relative to cis,cis-1,5-cyclooctadiene, of a cyclic olefin having a pair of double bonds in the 1,3-position.

IPC 1-7

**C08G 61/08**

IPC 8 full level

**C08G 61/00** (2006.01); **C08G 61/06** (2006.01); **C08G 61/08** (2006.01)

CPC (source: EP US)

**C08G 61/08** (2013.01 - EP US)

Citation (search report)

- BE 679624 A 19660916
- FR 2179838 A1 19731123 - BAYER AG [DE]
- FR 2124619 A1 19720922 - BAYER AG
- DE 2205805 A1 19730816 - BAYER AG
- EP 0002279 A1 19790613 - GOODRICH CO B F [US]

Cited by

EP0287762A3

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

**EP 0217004 A2 19870408**; **EP 0217004 A3 19870729**; **EP 0217004 B1 19900131**; CA 1266492 A 19900306; DE 3529996 A1 19870226; DE 3668632 D1 19900308; JP S6245620 A 19870227; US 4950826 A 19900821

DOCDB simple family (application)

**EP 86108828 A 19860628**; CA 516338 A 19860820; DE 3529996 A 19850822; DE 3668632 T 19860628; JP 19298886 A 19860820; US 89945286 A 19860822